

Specification

Item number: 6792

Hydrochloric acid

1 mol/l - 1 N, volumetric standard solution, Reag. Ph. Eur.

CAS No.: 7647-01-0

print date: 01.01.2024

formula: HCl

density: 1,03

molecular weight: 36,46 g/mol

Type analysis

Amount-of-substance concentration (20 °C) 1 mol/l

Measurement uncertainty ±0,1 %

Volumetric solution prepared according to Ph.Eur. chapter 4.2 Volumetric Analysis. The standardization material (Sodium Hydroxide) is traceable to NIST Standard Reference Material Potassium Hydrogen Phthalate, number 84L.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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Carl Roth GmbH + Co. KG

Schoemperlenstraße 3-5

76185 Karlsruhe

Telefon 0721/5606-0

Telefax 0721/5606-149

E-Mail: info@carlroth.de

Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

